Meeting Minutes Transmittal

WASTE RECEIVING AND PROCESSING Unit Managers Meeting Federal Building, Room 624 Richland, Washington

> October 19, 1995 2:00 p.m. to 3:00 p.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Unit Managers Meeting.

Date: 1/20/95

Anthony C. McKarns, Unit Manager, RL

Date: 1/20/95

Fenggang Ma, Unit Manager, Washington State Department of Ecology

Waste Receiving and Processing Modules 1, 2A and 2B, WHC Concurrence

Date: 1/-20-95

Bernadette A. Mayancsik, Contractor Representative, WHC

PURPOSE: Discuss permitting process.

Meeting Minutes are attached. Minutes are comprised of the following:

Attachment 1 - Agenda

Attachment 2 - Summary of Meeting Discussion and Commitments/Agreements

Attachment 3 - Attendance List

Attachment 4 - Action Items

Attachment 5 - Wrap 1 Construction Packages #1 and #2 Summary Schedule (Late Finish)



# AGENDA UNIT MANAGERS MEETING THURSDAY, OCTOBER 19, 1995 FEDERAL BUILDING 825 JADWIN AVENUE ROOM 624 RICHLAND, WASHINGTON

2:00 p.m. - 3:00 p.m.

#### WASTE RECEIVING AND PROCESSING

- Approval of past UMM minutes (Ecology/RL/WHC)
- Status of WRAP Module 1 schedule/design/construction (RL/WHC)
- 3. Status of WRAP Dangerous Waste Permit Modification (Ecology/RL/WHC)
- Unit specific topics (Ecology/RL/WHC)

WRAP 1

• Submittal of Environmental Plans - (B. Mayancsik)

WRAP 2A

- TPA Change Request Status
- General discussion (Ecology/RL/WHC)
- 6. Action items (Ecology/RL/WHC)
  - Previous action items
  - New action items
- 7. Set next meeting date (Ecology/RL/WHC)
  - · Tentative dates
  - Proposed topics

WASTE RECEIVING AND PROCESSING
Unit Managers Meeting
Federal Building, Room 624
Richland, Washington

October 19, 1995 2:00 p.m. to 3:00 p.m.

Summary of Discussion and Commitments/Agreements

- 1. Approval of Past Unit Manager Meeting Minutes
- 2. Status of WRAP Module 1 Schedule/Design/Construction
  - Mr. J. Starkey (WHC) distributed a schedule for construction and design (Attachment 5) and provided a status.

Mr. Starkey said the facility is on schedule. However, there are some problems in process equipment, specifically the gloveboxes. The contractor has missed a delivery date in August on the gloveboxes, and as a result a couple months ago we started to become a little concerned as to whether or not his schedule properly reflected the work remaining after delivery of the gloveboxes. Mr. Starkey said one of the major uncertainties right now is whether he can perform his testing. Mr. Starkey said the good news is that the supercompactor and the glovebox associated with that, as well as the restricted waste management boxes, are being tested and are scheduled to be delivered by the end of the October. The schedule shows the glovebox is behind schedule because the contractor missed an interim milestone. That interim milestone is only important if he cannot complete the activities behind the milestone after the milestone was due.

3. Status of WRAP Dangerous Waste Permit Modification

Ms. G. Cummins (WHC) stated workshops would begin next year. She provided the NOD comments and tables she had. It was agreed to continue the Unit Manager Meetings (UMM) as they have been and then begin the workshops with the UMM.

4. Unit Specific Topics

WRAP 1

- Submittal of Environmental Plans
  - Ms. B. Mayancsik (WHC) stated the waste analysis plan (WAP) has been Westinghouse approved and released. She said she had the treatment plan, the characterization plan, and SAP. They all tend

to feed the WAP and other parts of the permit. She wanted to prepare them to provide details to feed into the other documents.

Ms. Cummins said that the Waste Analysis Plan was written to meet the new Ecology checklist, which will go for Chapter 3. She said the WAP actually follows the EPA guidance that is discussed in the Ecology checklist.

#### WRAP 2A

#### TPA Change Request Status

Ms. M. McLaughlin (WHC) stated that a draft change request dated August 30, 1995, was sent to Ecology by Rudy Guercia for their review and comment. She said it created a new schedule and new means of handling the waste. Instead of construction of WRAP 2A, it says it replaces that complete construction and initiates operations which was planned for September of 1999.

Ms. McLaughlin said the change request replaces WRAP 2A with an interim milestone to start treatment of the waste, and then the major milestone goes out to 2002. She also said there are a number of other targets and a couple of interims having to do with determining that the National Environmental Policy Act (NEPA) status of a contractor, subcontractor handling of any materials outside of Westinghouse.

#### 5. General Discussion

Ms. Cummins will provide a detailed workshop schedule.

Ms. Mayancsik asked if some of the smaller chapters could be combined and covered during one workshop.

Ms. Cummins said 240 days are allowed for workshops, and it depends on the extent of the issues. The WAP would probably be a good start, Chapters 2 and 4.

#### Action Items

Previous Action Items

There were no old action items to status.

New Action Items

Ms. Cummins will provide a detailed workshop schedule.

#### 7. Set Next Meeting Date

Tentative Dates

The next Unit Managers Meeting was scheduled for November 16, 1995.

Proposed Topics

#### WASTE RECEIVING AND PROCESSING Unit Managers Meeting Federal Building, Room 624 Richland, Washington

October 19, 1995 1:00 p.m. - 3:00 p.m.

#### Attendance List

A stenographer is present to take detailed notes on the proceedings of this meeting. These notes will be used for the sole purpose of preparing Unit Manager Meeting minutes. After these Unit Manager Meeting minutes are finalized, the detailed notes will be discarded. If any attendee has objections with this approach, they should voice these objections at this time.

NameName	Organization	Phone #
Kathy Knox	wtc	372-3596
GURIA CummiUS	WHC	372-2494
D.R. Lucaes	r ę	376-0060
Michael Ciningra	655C / Names & Marce	946-3681
Marylinn Mc Laughlin	WHC/TPAI	376-4084
Bernade He May anceik	WHC/WRAP 1	372-1342
Jodd Starkey	WHC/WRAP 1	376-0040
Fenggang MA	Ecology	736-3035
TONY MCKARNS	DOE EAP	376-8981
Rhonda Durfee	WHC	373-4328

## WASTE RECEIVING AND PROCESSING Unit Managers Meeting Federal Building, Room 624 Richland, Washington

October 19, 1995 2:00 p.m. to 3:00 p.m.

#### **Action Items**

Action Item #	<u>Description</u>	
12-7-94:1	Ecology will send a letter of acceptance regarding the WRAP 2A Waste Form Qualification Status Report.  ACTION: J. Yokel (Ecology)	
	OPEN	
12-7-94:3	WHC will provide a status of the TPA change packages. ACTION: M. McLaughlin (WHC)	
	OPEN	
10-19-95:1	Provide a detailed workshop schedule. ACTION: G. Cummins (WHC)	
	OPEN	

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WRAP 1 CONSTRUCTION PACKAGES #1 AND #2 SUMMARY SCHEDULE (LATE FINISH)

### WRAP CONSTRUCTION SCHEDULE STATUS

A potential problem with the WRAP 1 construction schedule has been identified and is currently being evaluated. Schedule logic errors and delays in fabrication of gloveboxes and major components resulted in a WHC/ICF KH detailed assessment of the work remaining to complete construction. The following major issues have been identified:

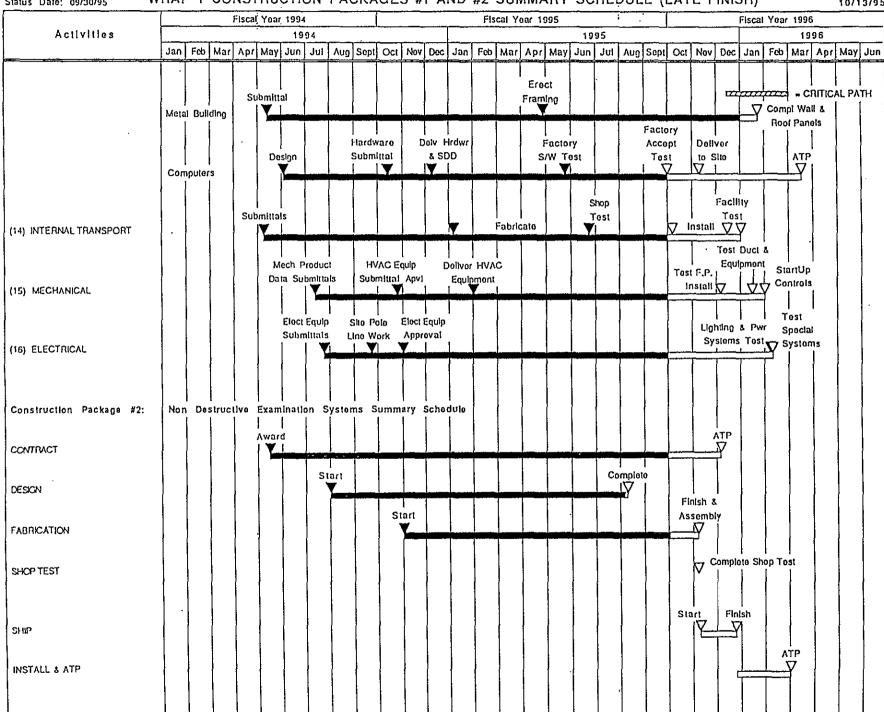
- The manipulator system design/fabrication/installation is behind schedule. A recovery plan to initiate procurements, complete the design and install the manipulators into the gloveboxes in the field is being implemented.
- The contractors schedule is not consistent with his plan to complete glovebox fabrication, shop testing, shipping, field installation, and completion of interfacing facility construction.

WHC/ICF KH independently prepared a detailed list of fabrication/construction activities remaining to complete the project. Schedule meetings were conducted with PCL and DMP during August, September, and continues during October to develop resource loaded schedules at a component level of detail which is consistent with their plan to execute the work. ICF KH has withheld progress payment from PCL pending preparation, submittal and approval of a detailed recovery schedule and demonstration of performance to that schedule by PCL.

The contract required completion of the gloveboxes by the end of August to support facility completion and process acceptance testing. Our current assessment is that the RWM and supercompactor gloveboxes will be delivered to the site during October and the LLW gloveboxes delivered during November in support of the construction complete milestone. The TRU gloveboxes, however, are at risk with a delivery anticipated in December. The contractor has implemented multiple and extended shift work to recover schedule.

The contractor has also submitted revised schedules that substantially address our concerns and reflect construction completion consistent with the project milestones. The submitted schedules have been reviewed and resolution of comments/issues is continuing.

WRAP 1 CONSTRUCTION PACKAGES #1 AND #2 SUMMARY SCHEDULE (LATE FINISH) Status Date: 09/30/95 10/13/95 Fiscal Year 1994 Fiscal Year 1995 Fiscal Year 1996 Activities 1996 1994 1995 Jan Feb Mar Apr May Jun Jul Aug Sopt Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sopt Oct Nov Dec Jan Feb Mar Apr May Jun Construction Package #1: Site, Facility & Process Equipment Summary Schedule - CRITICAL PATH CP #1 Award Contract CP #1 Complete Construction (1) CONTRACT and the second anna. Compl Ftg. Sito Pave Roads Install Ground Cover Survey Excav / Parking (2) SITEWORK v Compl Rebar Compl FRP FRP Compl FRP Footings Submittal Slabs Conc. Walls (3) CONCRETE 1 **V** I \_I\_♥ Compl Start CMU CMU Walls Walls (4) MASONRY Compl Finish & Str Stool Compl Install of Rough Install Access & Embodded Metals Carpentry Submittals HEPA Platforms (5 & 6) METALS & CARPENTRY Start Coatings & Flashing & Compl Joint Rigid Insulation Sht Metal Sealants (7) INSULATION Door Compl Door Submittals Compl Glass Install W (8) DOORS Install Install Paint Sample Paint Bidg Complete Carpet Approval Framo Drywall DIVD Compl Decon (9) FINISHES Floor Coating install Mozz. Install Raisod Floor Lockers V (10) SPECIALTIES S/Comp S/Comp S/Comp E/D Comp Super Comp Final E/D Comp Assm Factory Ship to Super Comp Ship to Dosign Roviow Dosign Approval Press Accept Hanford Prollm Dosign Diversified (11) EQUIPMENT Procure G/B Compl G/B G/B Onsite Start G/B Materials Shell Fab Testino Fab 17 (13) SPECIAL CONSTRUCTION Gloveboxes



WRAP 1 CONSTRUCTION PACKAGES #1 AND #2 SUMMARY SCHEDULE (LATE FINISH)

Status Date: 09/30/95

Fiscal Year 1996 Fiscal Year 1995 Fiscal Year 1994 1996 Activities 1995 1994 Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec Jan Feb Mar Apr May Jun Non Destructive Drum Assay System Summary Schedule Construction Package #3: Submit As Bulits (Close Out) Award CONTRACT Start Complete DESIGN Procure Long Start Complete Load Items Fabrication Fabrication **FABRICATION** Complete Start Shop Shop Tests Tosts SHOP TEST Unit #1 Unit #2 SHIP TO SITE & TEST Complete Complete Unit # 1 Unit # 2 Start ATP V Fleid Install INSTALL & ATP NOTE: MILESTONES REFLECT ACTUALS AND EARLY STARTALATE FINISH ACTIVITIES FROM REBASELINE CONTRACTOR 5/31/95 SCHEDULES.

10/13/95

#### Distribution:

ADMINISTRATIVE RECORD: Waste Receiving and Processing TS-2-4 [Care of EDMC, WHC (H6-08)]

Washington State Department of Ecology, Nuclear And Mixed Waste Hanford Files, P.O. Box 47600, Olympia, Washington 98504-7600

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Please send comments on distribution list to G. D. Cummins, WHC (H6-24) (509) 372-2484